



Customizable Ramekin Stacker

 **WoodenDavid**

[VIEW IN BROWSER](#)

updated 12. 4. 2022 | published 30. 3. 2022

Summary

Ramekin stacking rings: My ramekins wouldn't stack properly - the stack would tip when they got too high. These...

[Household](#) > [Kitchen](#)

Tags: [openscad](#) [stacker](#) [ramekin](#)

Ramekin stacking rings: My ramekins wouldn't stack properly - the stack would tip when they got too high. These plastic rings are sized to give a firm base for the next one, with a ring ledge to keep them aligned.

To cut down on material and avoid needing support, print two of them, and glue them together.

Print Settings

Printer Brand:

Prusa

Printer:

i3 MK3

Rafts:

No

Supports:

No

Resolution:

0.2mm

Infill:

0%

Filament: Monoprice PLA Clear

Notes:

Print two. Glue together with cyanoacrylate glue. While gluing, use at least two pieces of scrap filament as alignment pins.

Post-Printing =====

After looking at <https://www.thingiverse.com/thing:4277881> this design grips the inner wall of the lower ramekin but needs support to print. An OpenSCAD version of that would be:

```

/outer diameter of ramekin /r
outerDia=85;
/inner diameter of ramekin /r
innerDia=73;
/wall thickness in the radial dimension /r
thickR=4;
/wall thickness in the Z dimension /r
height=8;
/ring connector thickness /r
floor=1.2;
$fn=120;
difference(){
union(){
translate([0, 0, height])cylinder(d=outerDia+thickR, h=height+floor);
cylinder(d=innerDia, h=height+thickR);
}
translate([0, 0, height+floor])cylinder(d=outerDia, h=height+floor);
translate([0, 0, -thickR])cylinder(d=innerDia-thickR, h=2*(height+thickR));
}
```

Category: Kitchen & Dining

Model files

ramekinstackerv2.stl





ramekinstackerv2.scad



ramekinstackerv2.3mf

[Find source .stl files on Thingiverse.com](#)

License ©

This work is licensed under a
[Creative Commons \(4.0 International License\)](#)



Attribution

-
- ✗ | Sharing without ATTRIBUTION
 - ✓ | Remix Culture allowed
 - ✓ | Commercial Use
 - ✓ | Free Cultural Works
 - ✓ | Meets Open Definition